

FIG. 1

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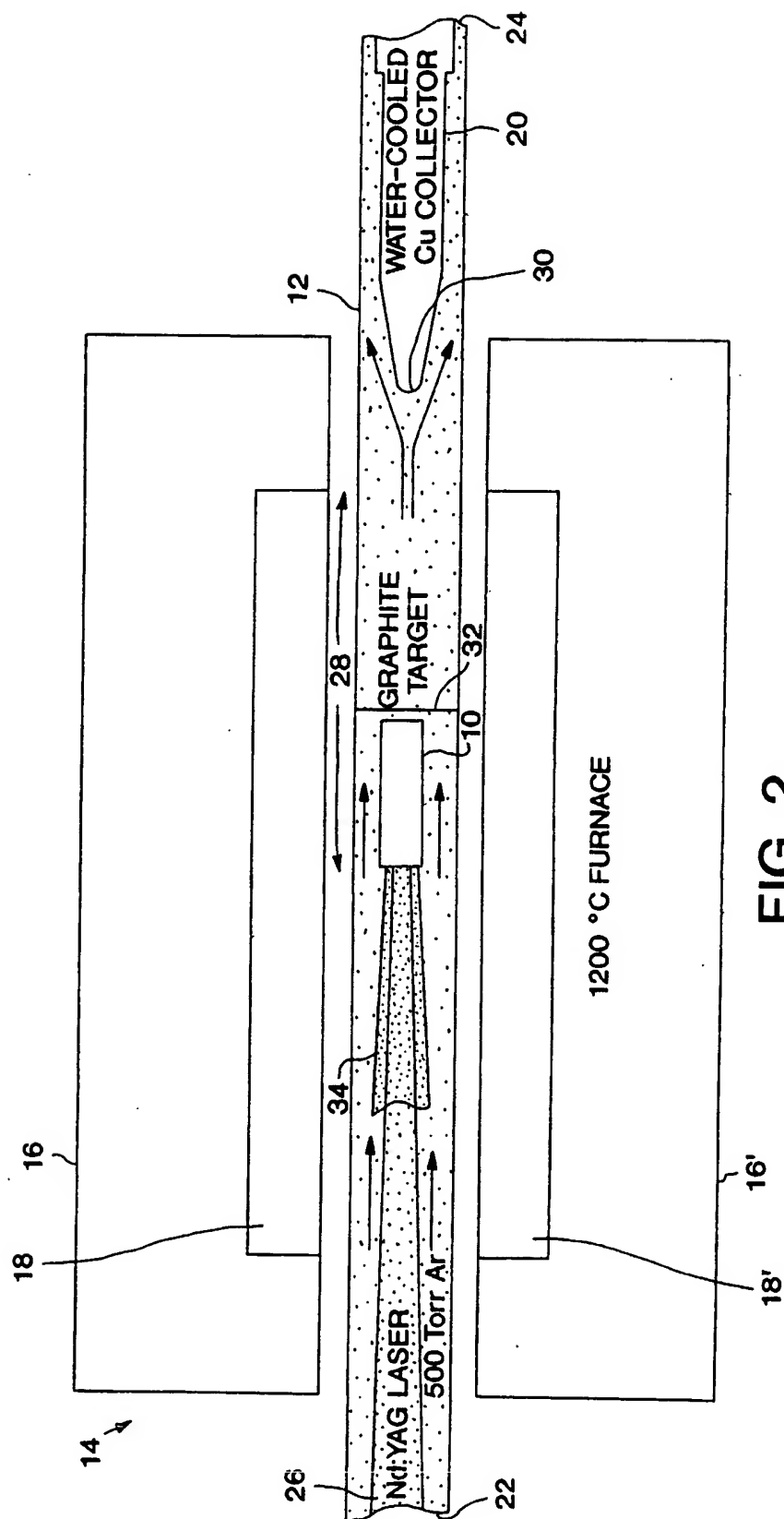


FIG. 2

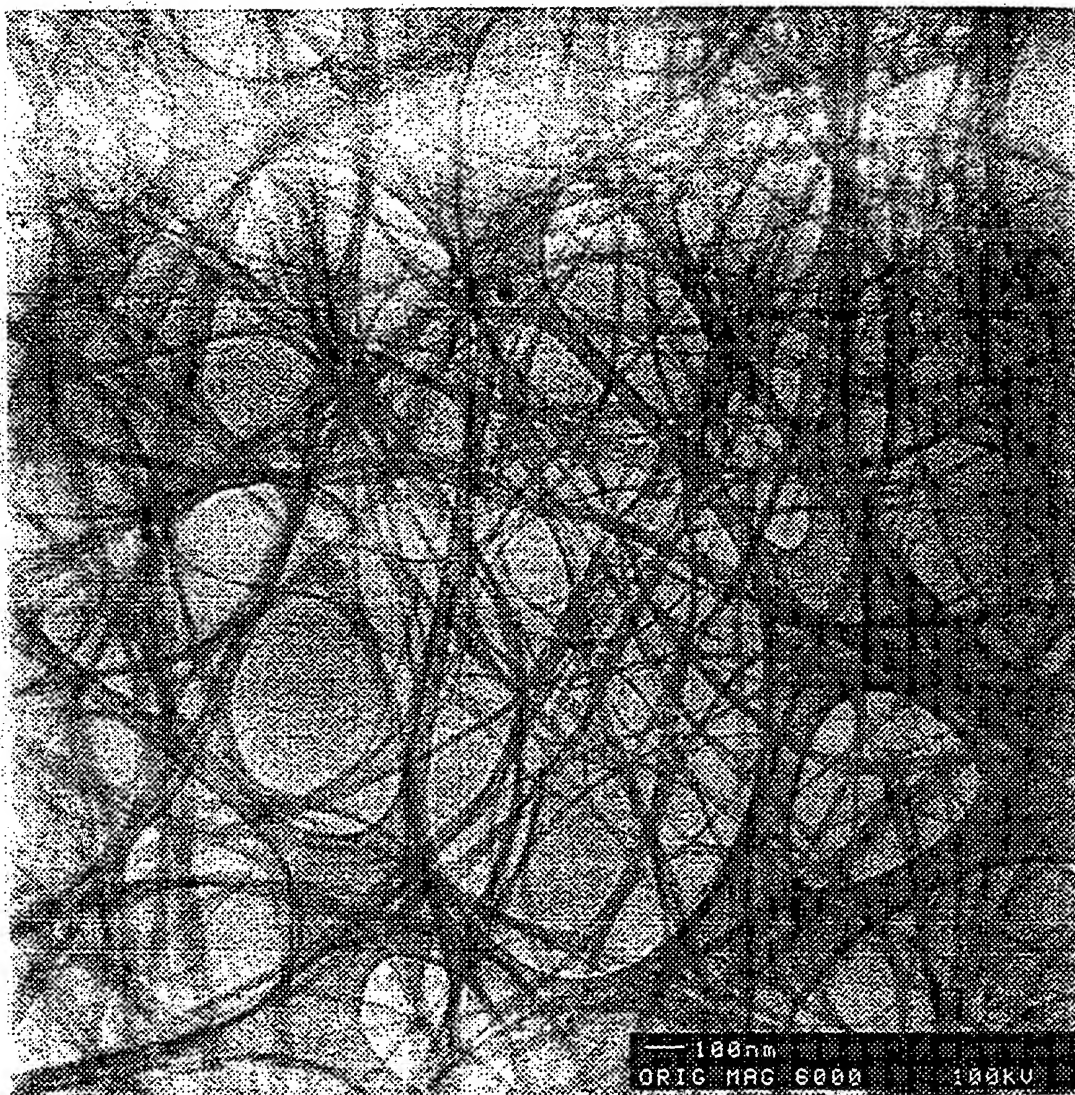


FIG. 3A

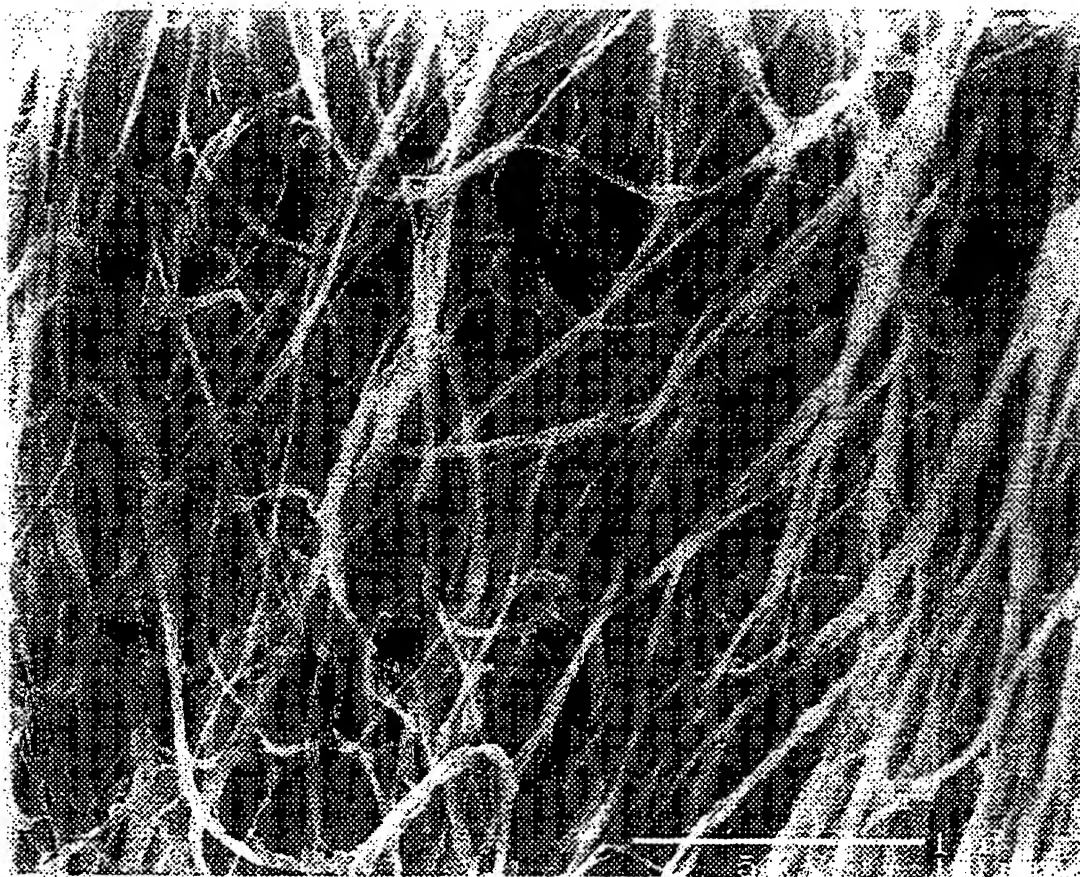


FIG. 3B

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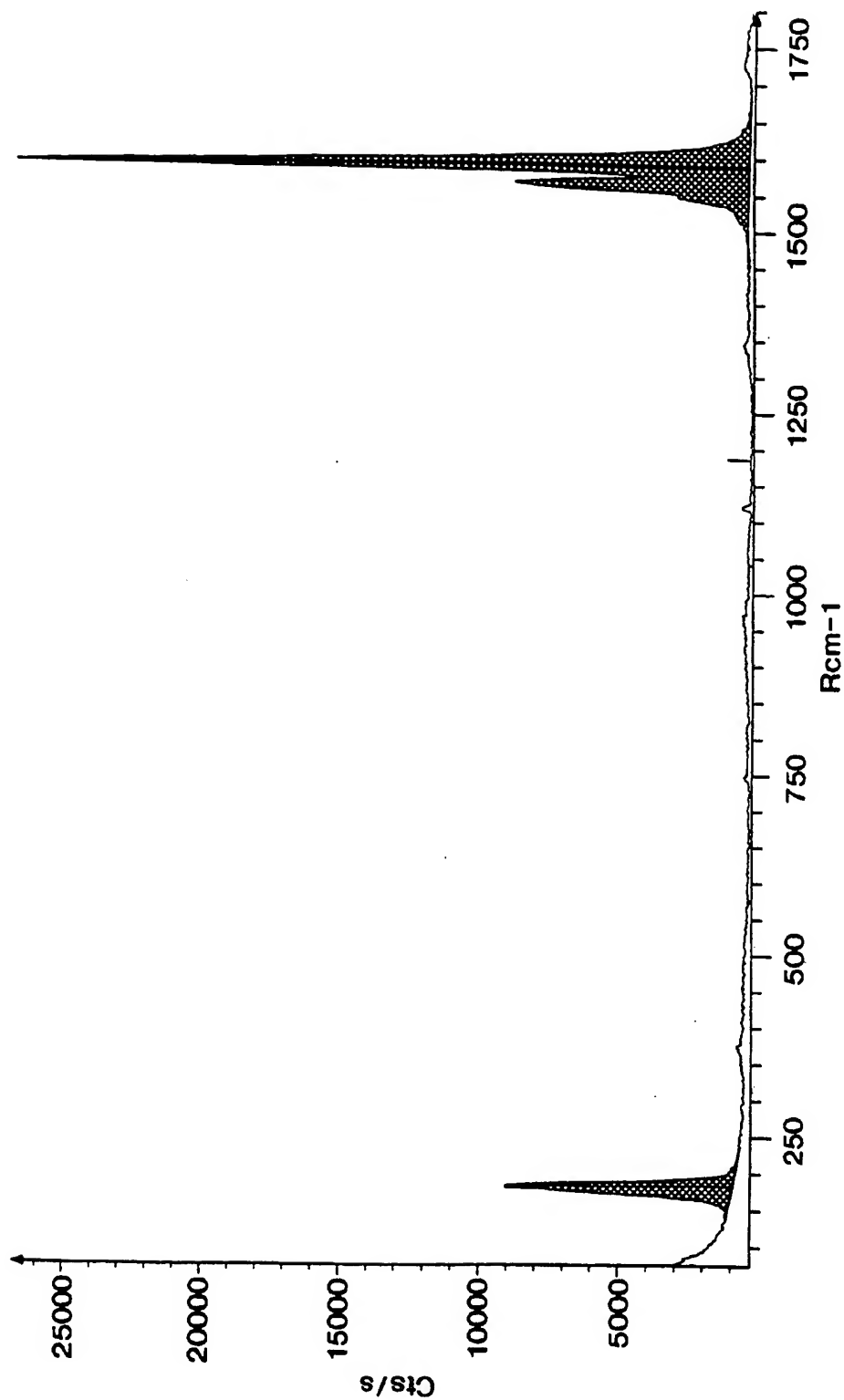


FIG. 3C

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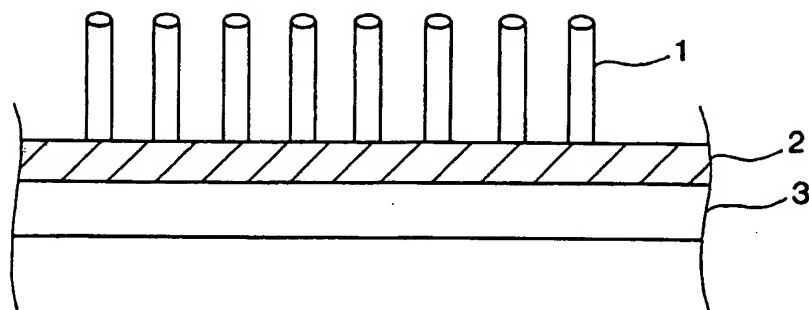


FIG. 4

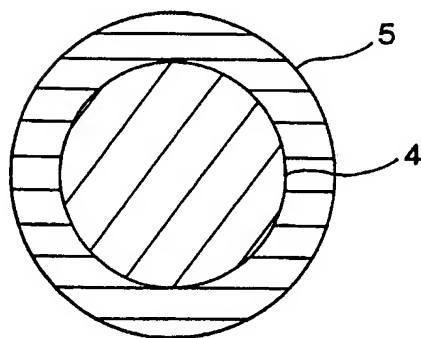


FIG. 5

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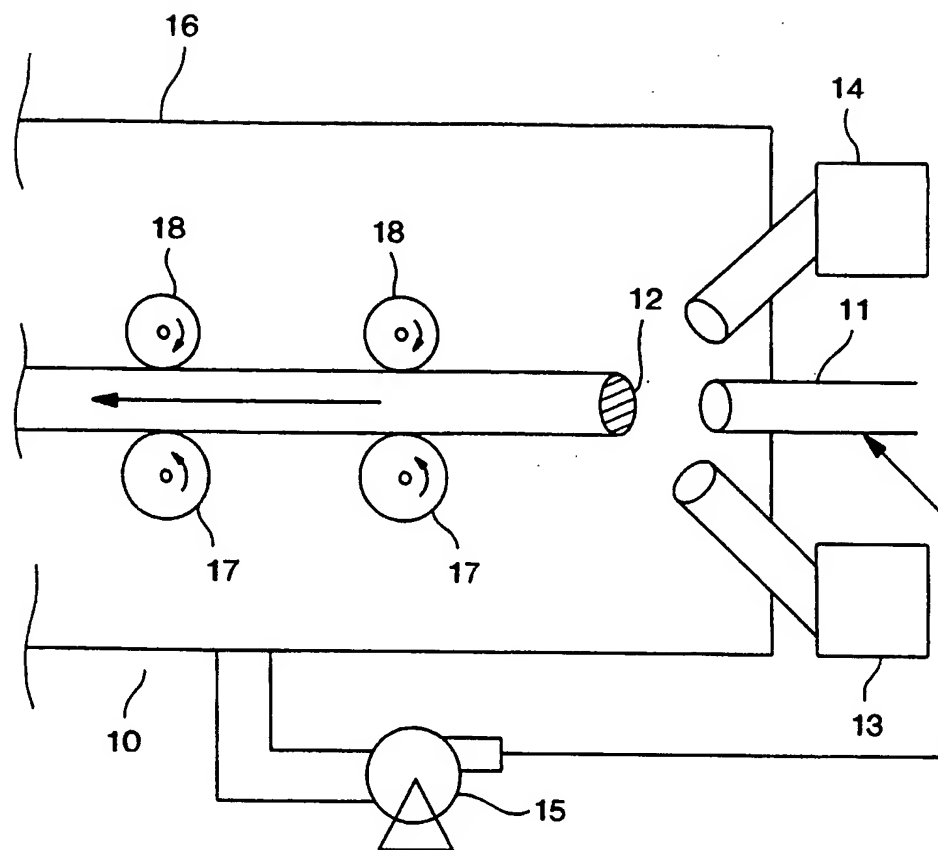


FIG. 6

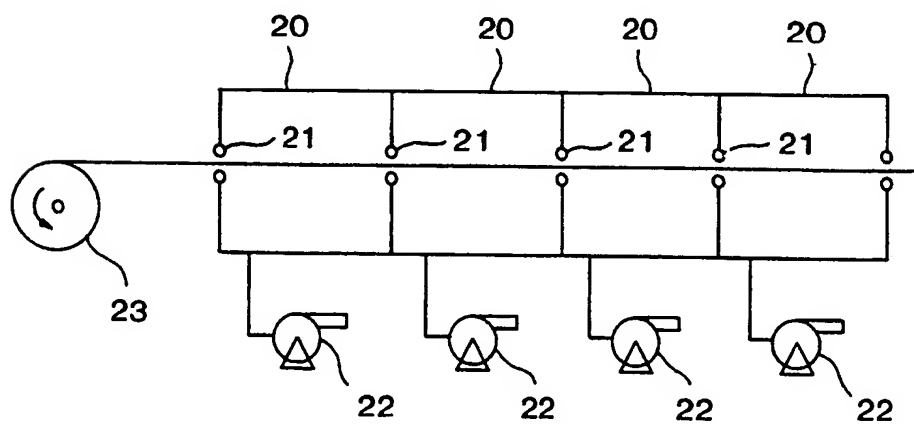
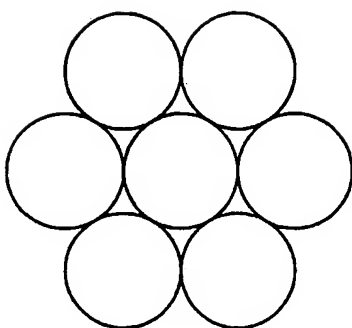
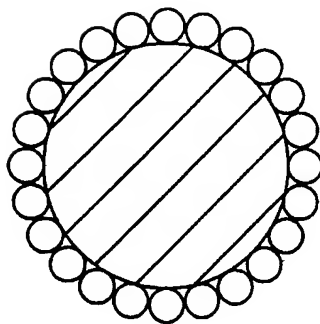


FIG. 7

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**FIG. 8**



**FIG. 9**



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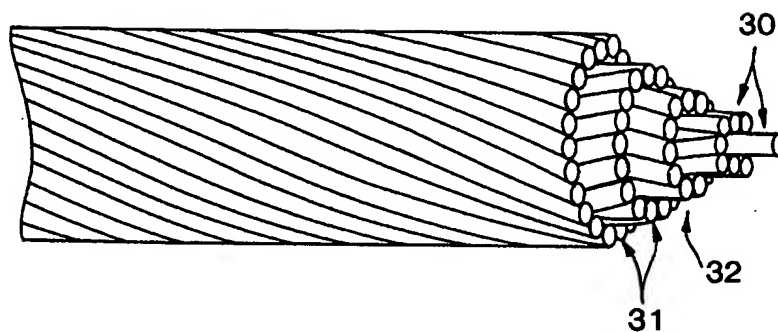


FIG. 10

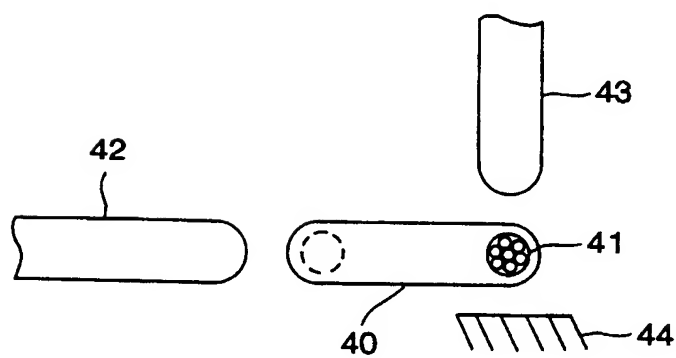


FIG. 11

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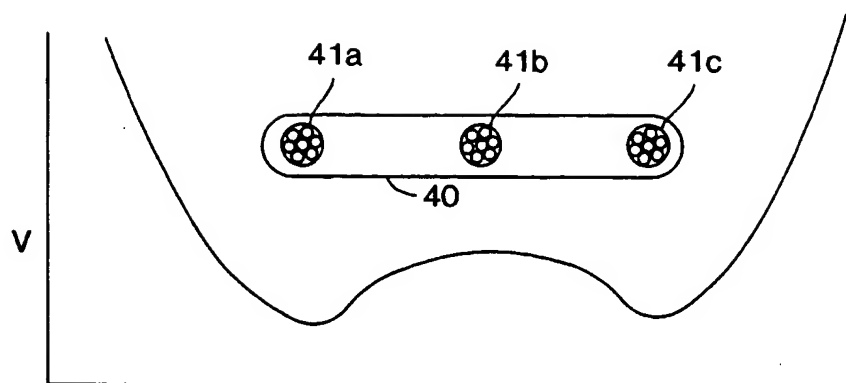


FIG. 12

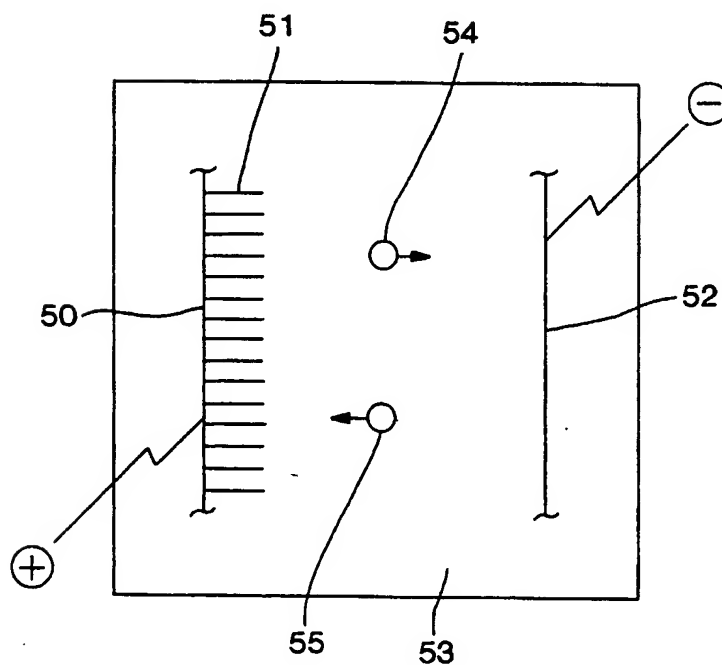


FIG. 13

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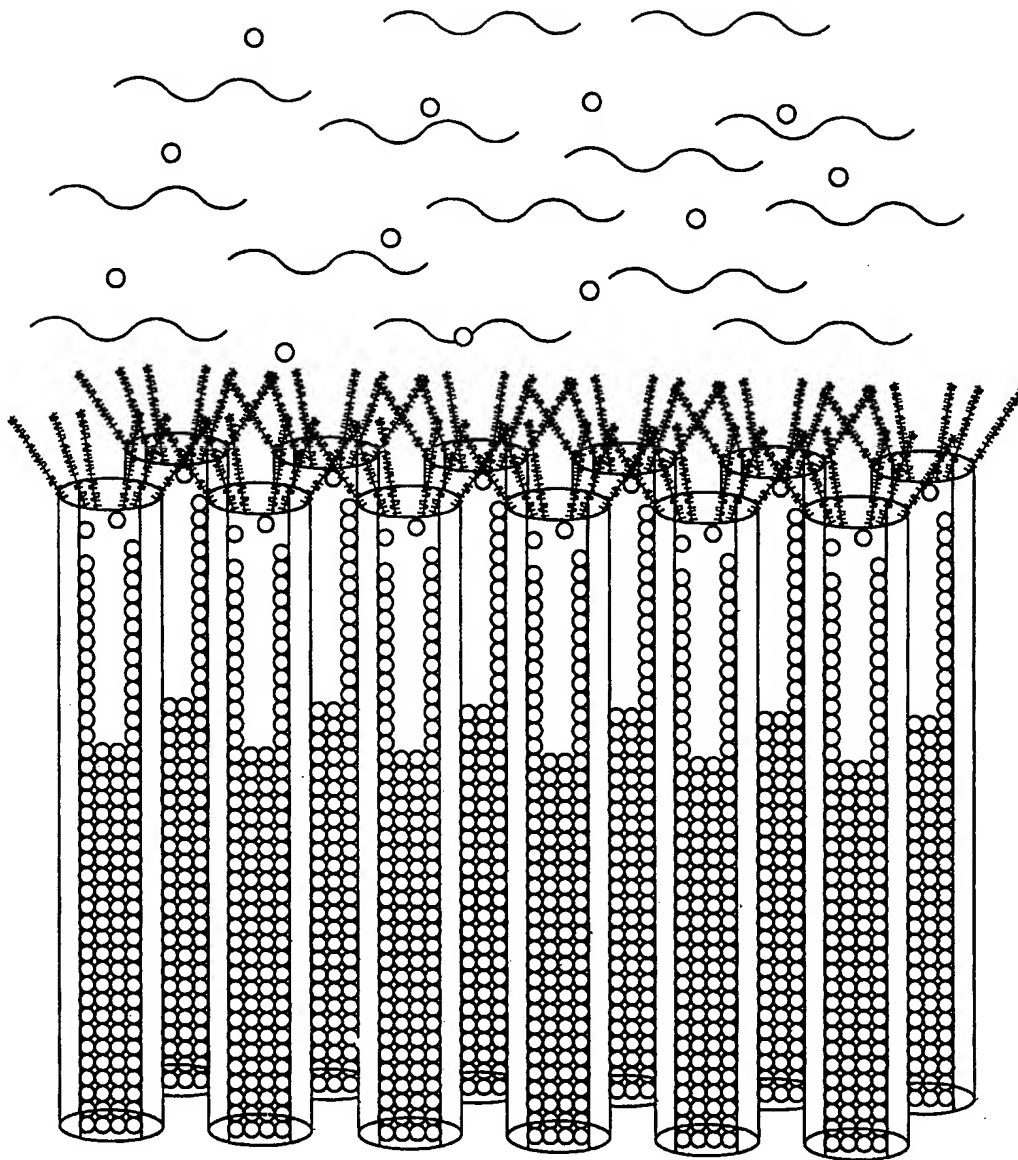


FIG. 14

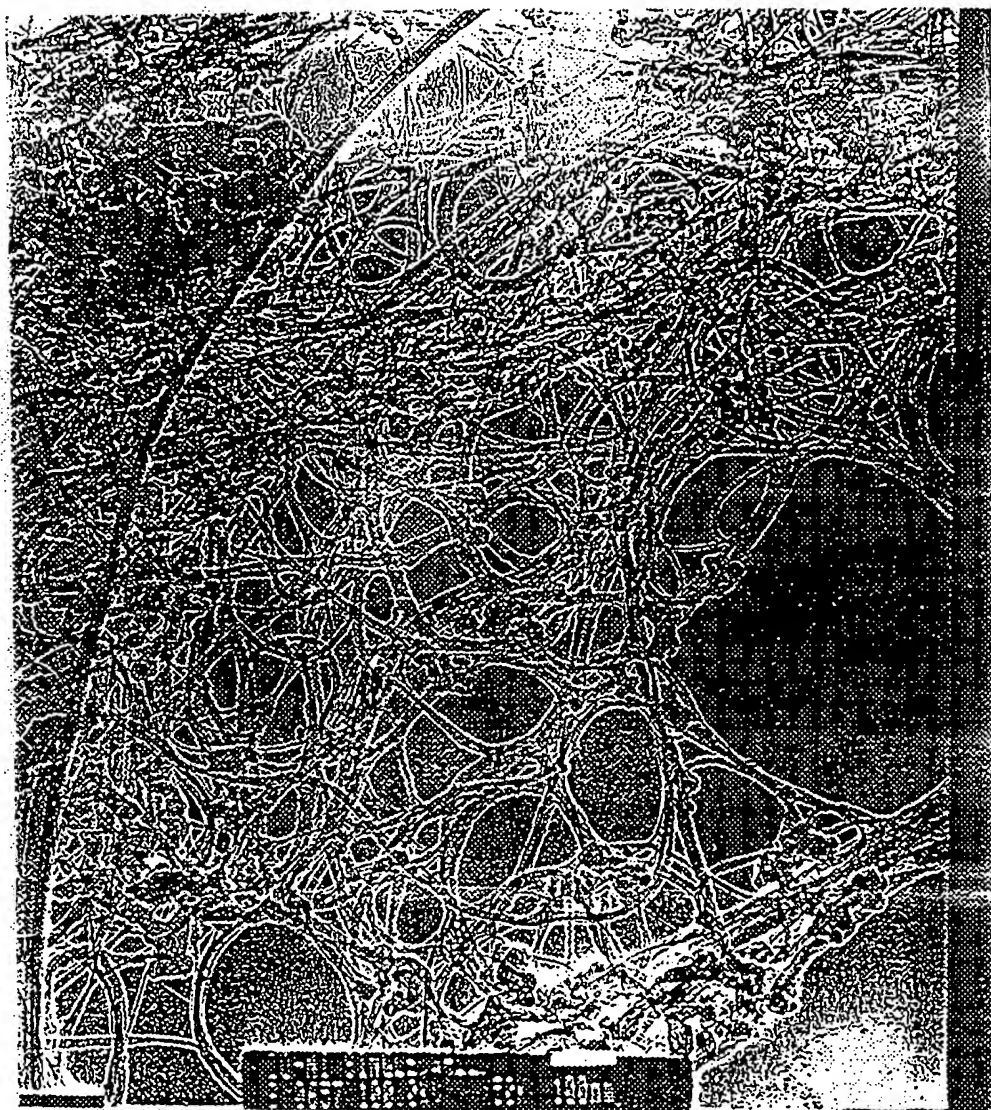


FIG. 15A

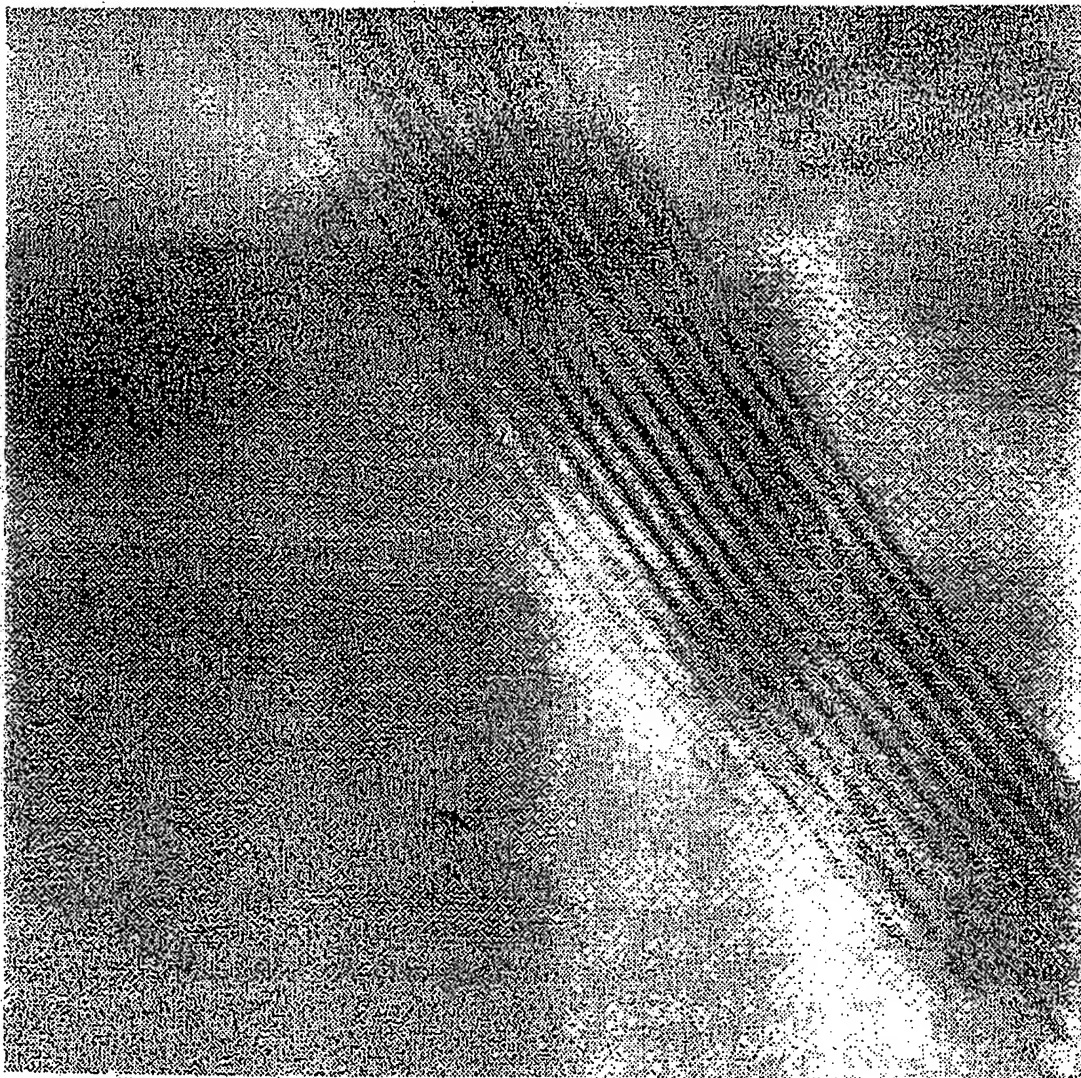


FIG. 15B

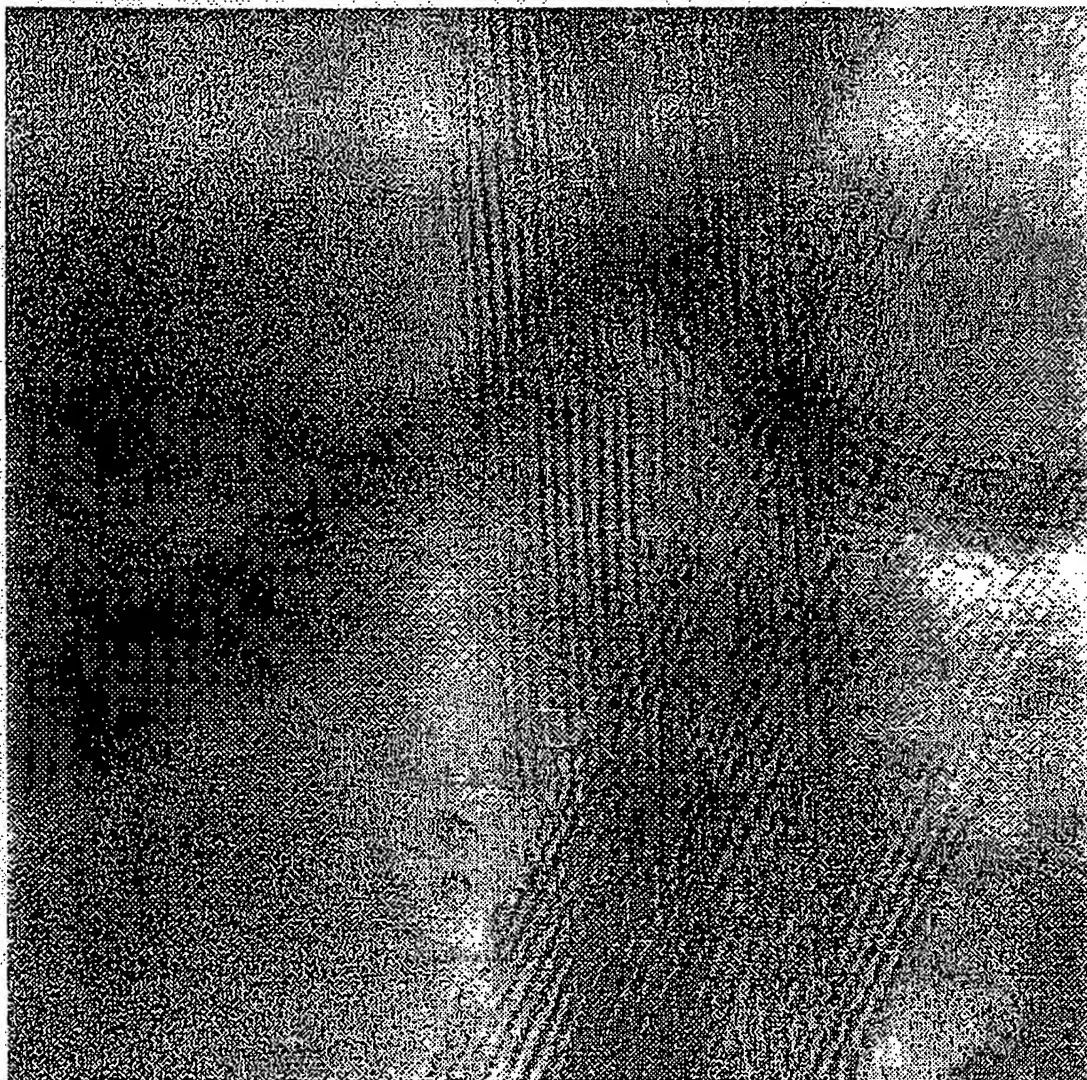


FIG. 15C





FIG. 15D



FIG. 15E



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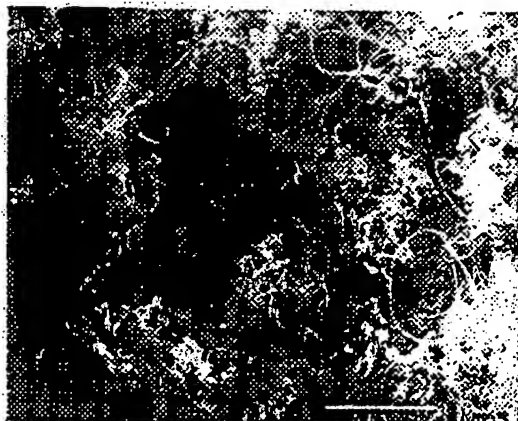


FIG. 16A

1  $\mu$ m

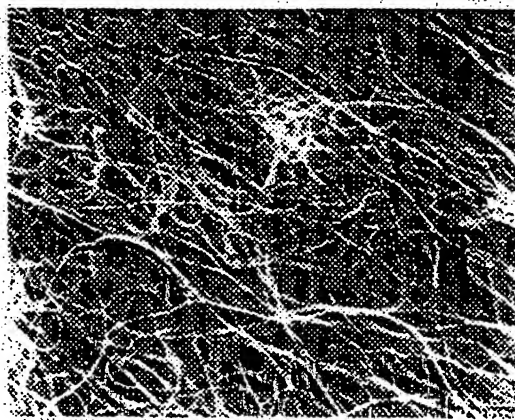


FIG. 16B

100nm

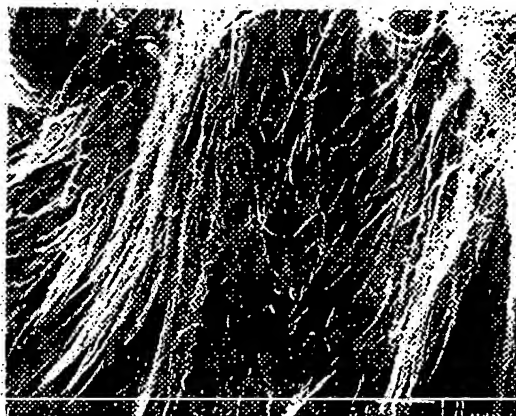


FIG. 16C

1  $\mu$ m

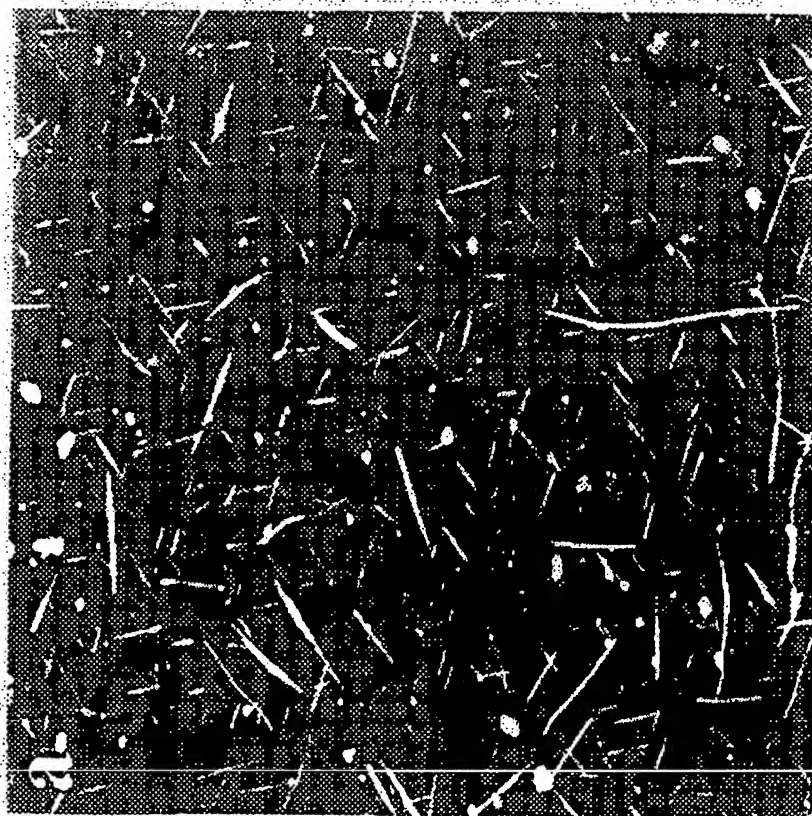


FIG. 17A



FIG. 17B

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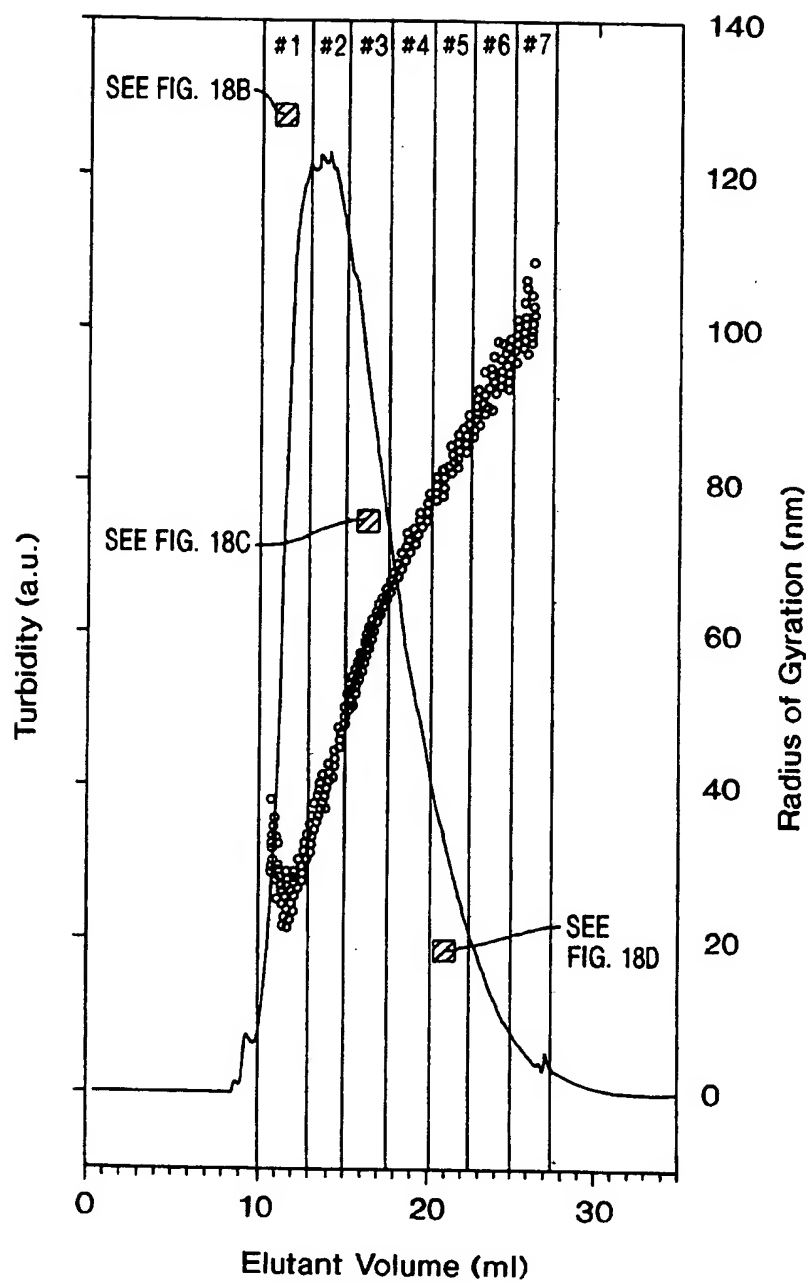


FIG. 18A

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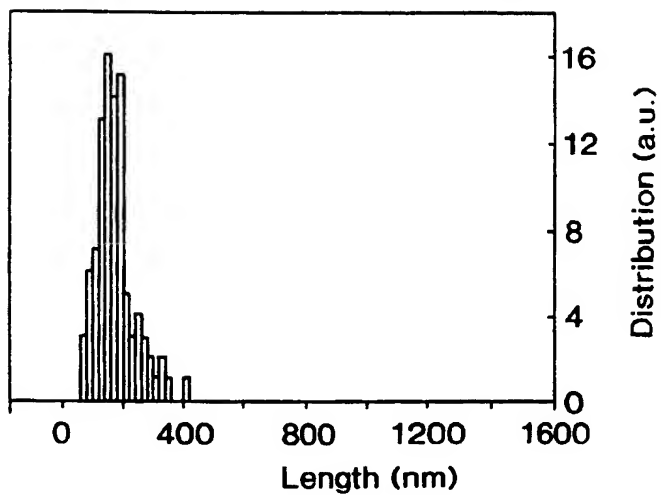


FIG. 18B

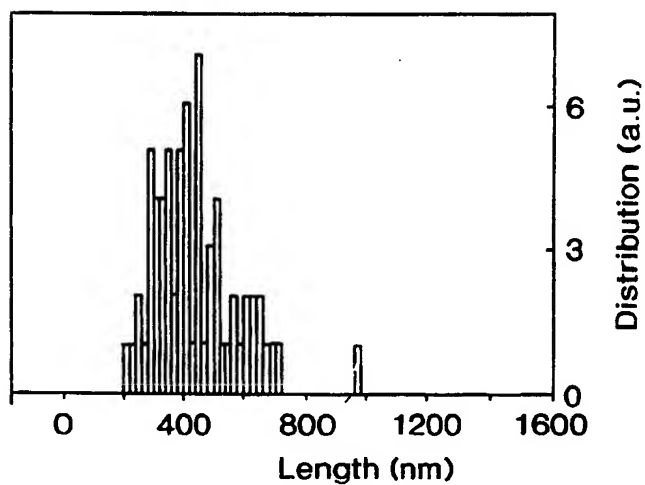


FIG. 18C

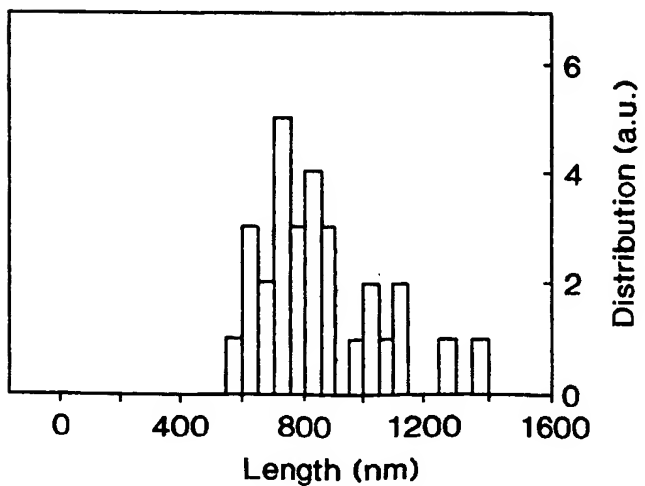


FIG. 18D

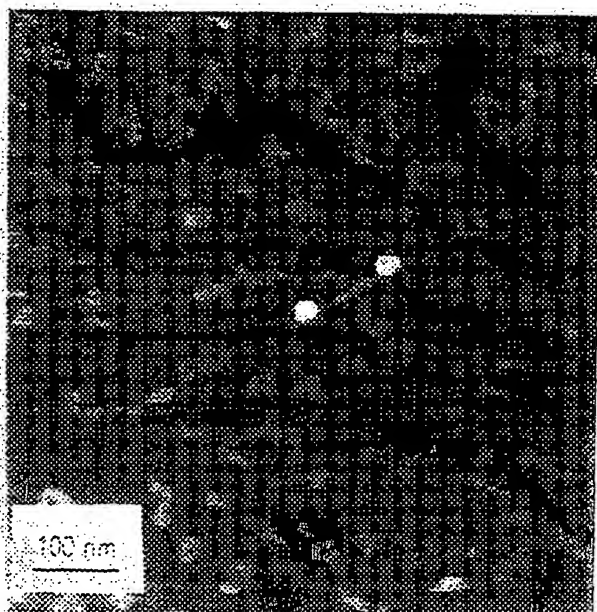


FIG. 19